Lenovo® recommends Windows® 7 Professional.

lenovo® FOR THOSE WHO DO.

ONEKEY® TV

LENOVO DYNAMIC BRIGHTNESS

LENOVO EYE DISTANCE SYSTEM

THE LENOVO® IDEACENTRE® B320

AN ALL-IN-ONE PC WITH A DIFFERENCE.

It's a unique all-in-one PC that doubles up as an instant-on high-def TV.

With the IdeaCentre® B320 you really can trash your old tube. It's a PC alright, but with the OneKey® TV function, it doubles up as an HDTV that can run independent of the PC. Despite its compact all-in-one design, it boasts a 21.5" Full HD* display supporting state-of-the-art multi-touch technology, a host of touch-optimized multimedia applications and SRS® Premium Sound audio enhancement. Revved into action by the 2nd gen Intel® Core™ i3 processor with Turbo Boost 2.0, it's powerful enough for the majority of games and multimedia applications. Plus, Lenovo Enhanced Experience 2.0 for Windows® 7 with RapidBoot technology ensures faster start-up & shutdown and optimized multimedia capabilities.

*Also comes in a 20" version without Full HD support

KEY SPECIFICATIONS

- Up to 2nd generation Intel® Core™ i3 processor
- Up to Genuine Windows® 7 Home Premium
- Lenovo Enhanced Experience 2.0 for Windows® 7 with RapidBoot technology – delivers faster start-up & shutdown and optimized multimedia capabilities
- 21.5" Full HD (1920x1080), 16:9 widescreen display
- Up to AMD Radeon™ HD6450 1GB graphics with DirectX® 11
- Up to 4GB DDR3 memory, up to 1TB HDD storage
- Integrated Bluetooth[1] & high-speed 802.11n Wi-Fi
- Integrated DVD reader/writer
- USB2.0, USB3.0[1] connectors & 5in1 card reader

INSPIRE CREATIVITY

- Space-saving all-in-one design offers advanced cable management to avoid cluttering
- VESA Mount allows flexible fitting anywhere in the home
- Easily adjustable viewing angle
- Wireless Bluetooth® keyboard & mouse[1]

SIMPLIFY

- 21.5" Full HD multi-touch display
- Lenovo Dynamic Brightness System – protects your eyes by automatically adjusting screen brightness based on ambient light conditions
- Lenovo Eye Distance System – alerts if you are too close to the screen
- Lenovo Rescue System makes data backup & recovery simple so you can spend time on being more productive
- Lenovo NaturalTouch Panel – responsive multi-touch touch screen technology[1]
- Lenovo IdeaTouch – a range of touch-optimized multimedia applications[1]

CAPTIVATE & ENTERTAIN

- Integrated stereo speakers
- OneKey® TV[2] turns the display into a High-def TV at the click of a button; you can watch TV even without powering on the PC
- Integrated TV tuner[3]
- Integrated Lenovo High-Sense webcam for clearer video chats
- YouCam – advanced webcam software for facial tracking and image effects
- Lenovo Camera Fun Zone – see yourself on screen and move your hands to interact with these fun games

FASTER AND OPTIMIZED FOR MULTIMEDIA: Lenovo Enhanced Experience 2.0 for Windows® 7 uses RapidBoot technology to start your PC on average 20seconds faster than a typical Windows 7 computer. And with HD graphics and enhanced digital audio for immersive, crystal-clear sound, you'll enjoy the best possible multimedia experience. Find out more at www.lenovo.com/ee2

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SPECIFICATIONS

OPERATING SYSTEM	PROCESSOR	
Genuine Windows® 7 Home Premium	2nd generation Intel® Core™ i3-2100 Processor (3.10GHz, 3MB Cache)	
VIDEO GRAPHICS	**MEMORY**	**HARD DISK DRIVE**
AMD Radeon® HD6450 1GB Intel® HD Graphics 2000	Up to 4GB DDR3 1333MHz memory	500GB/1TB 7200rpm
DISPLAY/RESOLUTION	**OPTICAL DRIVE**	**SOUND**
21.5" Full HD (1920x1080), 16:9 widescreen frameless display supporting capacitive multi-touch technology	Integrated DVD reader/writer drive	Integrated 5.0 speakers supporting SRS® Premium Surround Sound audio enhancement
INTEGRATED COMMUNICATIONS	**CAMERA**	**WEIGHT**
802.11bgn WiFi, 10/100/1000M LAN, Bluetooth® (optional)	0.3M integrated web camera	22.11 lb (10.03 kg), (may vary by different config.)
DIMENSIONS	**CONNECTORS**	
534 x 394.5 (405.2) x 75.3 (118.5) mm WxH (w/foot) x D(w/stand)	2xUSB2.0 (side), 4xUSB2.0 (rear, USB3.0x1 optional), 5-in-1 card reader, mic, headphone, PS2, Lan, HWTV in, TV in (optional), AV in (optional), B-Case Card in	
INCLUDED SOFTWARE		
Lenovo® Rescue System 3.0, McAfee®, LVT 4.0, Lenovo Eye Distance System, Lenovo Dynamic Brightness System, Power2Go 6.0, Live Tool Bar (except India), WinDVD® 10, YouCam, Microsoft® Office 2010 *Software may vary by region.		

RECOMMENDED ACCESSORIES

LENOVO WIRELESS KEYBOARD N5901

• Palm size 2.4G 10M wireless keyboard and mice combination • USB interface, plug and use • Switch on/off function • Classic HTPC wireless controlling solution

WIRELESS MOUSE N30

• Match IdeaCentre ID • Ergonomic design, mini size
• 2.4G wireless mice, 1000DPI, ultra-mini Nano dangle
• USB interface, plug and use

RECOMMENDED SERVICES

Lenovo Care

SERVICE AND SUPPORT

3-YEAR IN-HOME WARRANTY EXTENSION

- Award-winning support
- Peace of mind for 3 years
- Convenient in-home service

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